

## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SE	RIAL NUMBER	FILING DATE	FILIST N	IAMED INVENTOR		ATTORNEY DOCKET NO.
07	<b>/9</b> 59,758	10/21/92	CHUTER		T	PA-5047-CIP2
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	CHARD J. G					·
	O. BOX 225	56 ΓΤΕ, IN 479	06		ART UNIT	PAPER NUMBER
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was to a					DATE MAILED:	02/10/94
COMMIS	SIONEH OF PATENTS	o examiner in charge of y S AND TRADEMARKS	our application.			-
	:		Supplemen	ML	• .	
				٠,	1-1-93	<u> </u>
This application has been examined Responsive to communication filed on   This action is made final.						
, / A shortene	t d statutory period f	for response to this a	ction is set to expire	<		ivs from the date of this letter.
Fallure to	espond within the p	period for response w	ill cause the application	to become abandone	d. 35 U.S.C. 13	3
Part I	THE FOLLOWING	ATTACHMENT(6) A	RE PART OF THIS ACT	10N:		
1. Notice of References Cited by Examiner, PTO-892.						
Notice of Art Cited by Applicant, PTO-1449.     Information on How to Effect Drawing Changes, PTO-1474.     Information on How to Effect Drawing Changes, PTO-1474.						
		ū	hanges, PTO-1474.	6. 🗆		
Part II	SUMMARY OF AC	TION	-70			
1. 🗆	Claims		- 20			t. are pending in the application
	Of the above	e, claims 10	11, 19		&re	withdrawn from consideration
<b>2</b>	Cialms					_ have been cancelled.
		2-15				· ·
	1 -	- 9				
4. 🔯	Claims	1- 17 18	1 20			
<b>5. DQ</b>	Claims	6,17,180	ina W	····	:	_ are objected to.
6. 🗆	Claims			are	subject to restrict	ion or election requirement.
7.	This application has been filed with informal drawings under 37 C.F.R. 1.85 which are acceptable for examination purposes.					
· 🕒	Formal drawings are required in response to this Office action.					
●. □	The corrected or substitute drawings have been received on Under 37 C.F.R. 1.84 these drawings are acceptable not acceptable (see explanation or Notice re Patent Drawing, PTO-948).					
-10.	The proposed additional or substitute sheet(s) of drawings, filled on					
11. 🛘	The proposed draw	wing correction, filed (	on n	_, has been 🔲 appro	oved.   disappro	eved (see explanation).
12. 🗆	Acknowledgment is	s made of the claim fo	or priority under U.S.C.	119. The certified cop	y has 🔲 been rec	elved 🗆 not been received
	been filed in pa	arent application, seri	al no.	; filed on		
13	Since this application appears to be in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.					
14.	Other					

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Please disregard the previous office actions having a mail date of February 1, 1994.

Applicant's election with traverse of Group I in Paper No. 10 is acknowledged. The traversal is on the ground(s) that "dependent claims 10 and 11 are still directed to the transluminal arrangement of independent claim 1, not an independent method." This is not found persuasive because the method does not further limit the product only in as much as it further defines the specific structure of the product.

The requirement is still deemed proper and is therefore made FINAL.

Claims 4, 5-9, 16 and 20 are rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

With respect to claim 4, line 5, after "positioned" insert - in --.

With respect to claims 5-9, 16 and 20, it is not clear whether the main attachment means and the first attachment means are the same structure.

The above are examples of the type of §112 problems that can be found in the claims. It is Applicant's responsibility to

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carefully review the claims and correct any §112 problems that exist.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -
(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

Claims 1-4 are rejected under 35 U.S.C. § 102(e) as being anticipated by Lazarus.

With respect to claim 1, see figure 8, element 89 for the main container means; figure 8, element 88 for the first container means; and, figure 1, element 30 for the retaining means. (Note: Examiner is not giving any weight to the preamble of the claim.)

With respect to claim 2, see figure 8, element 89.

With respect to claim 3, see figure 1, element 30.

With respect to claim 4, see figure 8, element 89.

The following is a quotation of 35 U.S.C. § 103 which forms the basis for all obviousness rejections set forth in this Office action:

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject

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matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

Claims 5-9 are rejected under 35 U.S.C. § 103 as being unpatentable over Lazarus in view of Hillstead.

Lazarus discloses a transluminal arrangement comprising a main container means (see figure 8, element 89), a first container means (see figure 8, element 88) and a retaining means (see figure 1, element 30). However, Lazarus fails to disclose a main attachment means. Hillstead discloses an attachment means for attachment of the stent to the catheter in order to deliver the stent in a compressed state for easier insertion. (See figure 2, elements 40, 50 and 51; and, see column 4, lines 12-22.) It would have been obvious to one of ordinary skill in the art to have incorporated the attachment means of Hillstead into the design of Lazarus in order to deliver the Lazarus device in a compressed state for easier insertion.

With respect to claim 6, see Hillstead figure 2, elements 40, 52 and 53.

With respect to claim 7, see Hillstead figure 2, elements

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40, 50, 51, 52 and 53.

With respect to claim 8, see column 4, lines 31-59. With respect to claim 9, see figure 2, element 40.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Gianturco et al. shows a suture for contracting a stent.

Claims 17 and 18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim 20 would be allowable if rewritten or amended to overcome the rejection under 35 U.S.C. § 112.

Claim 16 would be allowable if rewritten to overcome the rejection under 35 U.S.C. § 112 and to include all of the limitations of the base claim and any intervening claims.

Claims 12-15 are allowable over the prior art of record.

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Any inquiry concerning this communication should be directed to Debra S. Brittingham at telephone number (703) 308-3401.

D.S. Brittingham February 8, 1994

PRIMARY EXAMINER GROUP 330